

08-02-02

The same of the sa		PTO/SB/21 (08-00) ed for use through 10/31/2002. OMB 0651-0031 ark Office: U.S. DEPARTMENT OF COMMERCE			
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TRANSMITTAL	Filing Date	Apr 28, 2000			
FORM	First Named Inventor	Shum RECEIVED			
(to be used for all correspondence after initial filing)	Group Art Unit	2671 AUG 1 2 2002			
	Examiner Name	Jankus, A.			
Total Number of Pages in This Submission		MS1-476U Jechnology Center 2600			
ENCI	LOSURES (check a	all that apply)			
Fee Attached  Fee Attached  Drawin  Licensi  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  (for an  (for an  (for an  (for an  Petition  Petition  Provisi  Power  Change Addres  Termin  Reque	ng-related Papers  n to Convert to a  onal Application  of Attorney, Revocation e of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): Return Post Card			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name  Allan T. Sponseller (Reg. No.) Signature  Date	38,318)				
CERTIFICATE OF EXPRESS MAILING					
I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. The Express Mail No. Express Mail No.  Express Mail No.  Dana L. Calhoun					
Signature Days & Call	Date	7/31/02			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (10-01)
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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 584.00

Complete if Known					
Application Number	09/560,828				
Filing Date	Apr 28, 2000				
First Named Inventor	Shum				
Examiner Name	Jankus, A.	BECEIVE			
Group Art Unit	2671	1 ILOLI V L			
Attorney Docket No.	MS1-476US	AUG 1 2 200			

METHOD OF PAYMENT	FEE CALCULATION (continued)				<del>av Center 2</del> 60	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. AD	DITI	ONA	\L FE	EES	<del>gy Center 2</del> 60
indicated fees and credit any overpayments to:  Deposit		Large		Sma		
Account   12-0769		Entity Fee	-	Enti Fee	•	Fac Boid
Number Deposit		(\$)	Code		Fee Description	Fee Paid
Account Name Lee & Hayes, PLLC	105 1	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 1	130	139	130	Non-English specification	
See 37 CFR 1.27	147 2,	,520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:	112 9	920*	112	920*	Requesting publication of SIR prior to	
Check Credit card Money Other	112 1	040*	112	1 040	Examiner action	-
FEE CALCULATION	113 1,	,040	113	1,040	* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 1	110	215	55	Extension for reply within first month	110
Large Entity Small Entity	116 4	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Description	117 9	920	217	460	Extension for reply within third month	
Code (\$) Code (\$) Fee Paid  101 740 201 370 Utility filing fee	118 1,	440	218	720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,	,960	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 3	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120 3	320	220	160	Filing a brief in support of an appeal	- 1
114 160 214 80 Provisional filing fee	121 2	280	221	140	Request for oral hearing	
	138 1,	,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	140 1	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,	280	241	640	Petition to revive - unintentional	
Fee from	142 1,	280	242	640	Utility issue fee (or reissue)	
Total Claims 60 3 x 18 = 54	143 4	460	243	230	Design issue fee	
Independent Claims 5 x 84 = 420	144 6	620	244	310	Plant issue fee	
Multiple Dependent	122 1	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126 1	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 7	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 7	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
over original patent	179 7	740	279	370	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent			169	900	Request for expedited examination	
SUBTOTAL (2) (\$) 474.00	Other fe	ee /sn	ecif <sub>/</sub> \		of a design application	<del></del>  1
SUBTOTAL (2) (3) 474.00	1	, (Jp			,	- 110 60
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	110.00

SUBMITTED BY		Complete (if	Complete (if applicable)		
Name (Print/Type)	Allan T, Sponseller	Registration No. (Attorney/Agent)	38,318	Telephone	(509) 324-9256
Signature	11-75			Date	7/31/02